

SOUND TRANSIT 3

June 2016

APPENDIX A

Detailed Description of Facilities
and Estimated Costs



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More information at:









Sound Transit plans, builds and operates regional transit systems and services to improve mobility for central Puget Sound.



PLAN MAP

KEY





PROPOSED ST3 PROJECTS

-  Link Light Rail
-  Bus Rapid Transit
-  Sounder Rail
-  Proposed shoulder-running buses / speed and reliability improvements
-  Environmental study
-  Future investment study

CURRENT AND PLANNED SERVICE

-  Link Light Rail
-  Sounder Rail
-  ST Express Bus

STATIONS

-  New station
-  New station / added parking
-  Improved station
-  Major rail transfer

NOTE: All routes and stations are representative.

View Interactive Map

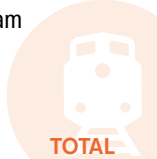


TOTAL AGENCY (Millions of year-of-expenditure dollars)*

Summary of Estimated ST3 Program Costs — Projects

► Sounder commuter rail

- Sounder North Parking
- Sounder South Capital Improvements Program
- Sounder Expansion to DuPont



	Capital	O&M	TOTAL
Total Costs	2,230	306	2,536

► Bus Rapid Transit

- I-405/SR 518 Bus Rapid Transit
- SR 522 and NE 145th Street Bus Rapid Transit (BRT)



	Capital	O&M	TOTAL
Total Costs	1,812	1,203	3,015

► ST Express bus

- A capped contribution for King County Metro RapidRide C and D and Madison Street BRT Capital Improvements
- Capital enhancements to improve bus speed and reliability between east Pierce County cities and Sumner Sounder station
- A capped contribution for capital enhancements for speed, reliability and convenience along Pacific Avenue / SR 7
- Bus-on-Shoulder program
- North Sammamish Park-and-Ride
- Interim ST Express service, including bus service improvements from Lakewood to Tacoma Dome
- Bus operations and maintenance facility



	Capital	O&M	TOTAL
Total Costs	586	708	1,294

► Link light rail and other

- Lynnwood to Everett via SW Everett Industrial Center
- Ballard to downtown Seattle
- West Seattle to downtown Seattle
- Kent/Des Moines to Federal Way Transit Center
- Federal Way Transit Center to Tacoma Dome
- Redmond Technology Center to downtown Redmond
- South Kirkland to Issaquah
- Infill light rail station: South Boeing Access Road
- Infill light rail station: South Graham Street
- Infill light rail station: Northeast 130th Street
- Tacoma Link extension to Tacoma Community College
- Downtown Seattle Light Rail Tunnel
- System Access Program
- Light rail vehicles, light rail operations and maintenance facilities



	Capital	O&M	TOTAL
Total Costs	31,683	2,993	34,676

► System-wide activities

- ST3 Administration and Program Management
- Fare Integration
- Future System Planning
- High-capacity Transit (HCT) Planning Studies
- Innovation Program
- Transit-Oriented Development Planning Program
- Sales and Use Tax Offset Fee
- Contribution to Regional Affordable Housing Revolving Loan Fund
- Efficiency / Sustainability Fund
- Emergency Loss Fund
- State Tax Collection Fees



	Capital	O&M	TOTAL
Total Costs	374	2,246	2,620

*2017 – 2041 includes inflation.

TOTAL AGENCY (Millions of year-of-expenditure dollars)*

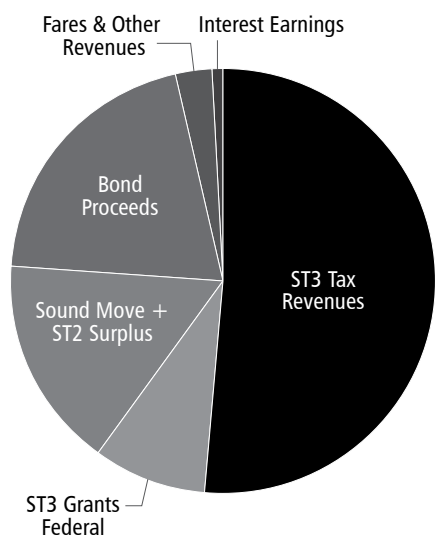
Sources and Uses of Funds			
Sources		Uses	
ST3 Tax Revenues	27,710	Capital Expenditures	
ST3 Grants - Federal	4,669	Sounder Commuter Rail	2,230
Sound Move + ST2 Surplus	8,621	Link Light Rail	31,683
Bond Proceeds	10,999	Sound Transit Express Bus	586
Fares & Other Revenues	1,514	Bus Rapid Transit	1,812
Interest Earnings	333	System-wide Activities	374
		Subtotal Capital	36,683
		O&M Expenditures	
		Sounder Commuter Rail	306
		Link Light Rail	2,993
		Sound Transit Express Bus	708
		Bus Rapid Transit	1,203
		System-wide Activities	2,246
		Subtotal O&M	7,455
		Debt Service	6,986
		State of Good Repair	781
		Contribution to Reserves	908
		Contribution to System-wide	1,031
Total Sources	53,845	Total Uses	53,845

*2017 – 2041 includes inflation.

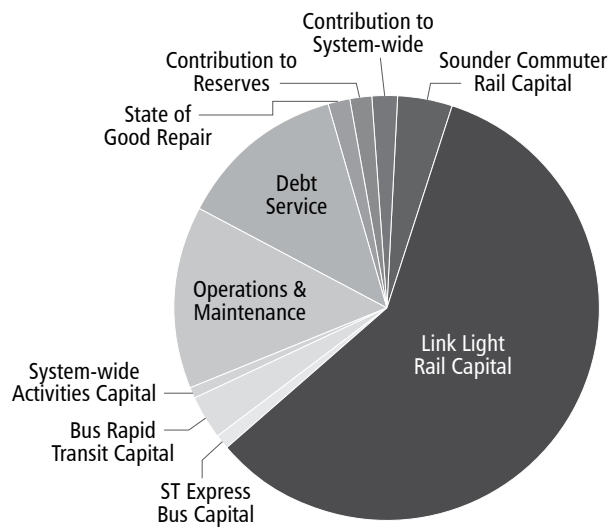
NOTE: Columns/rows may not add exactly due to rounding.

Total Sources/Uses of Funds — \$53.8 Billion

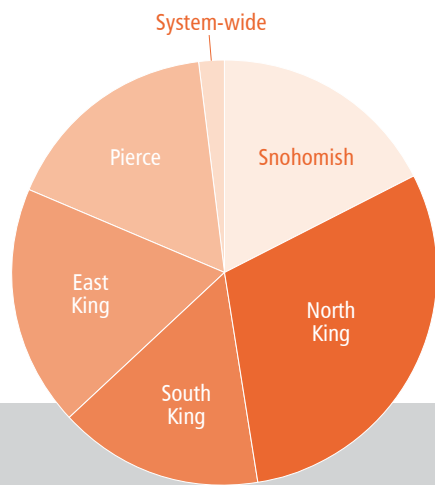
Sources of Funds: 2017 – 2041



Uses of Funds: 2017 – 2041



Total Sources/Uses by Subarea: 2017 – 2041



TOTAL AGENCY (Millions of year-of-expenditure dollars)*

Financial Plan: Sources and Uses Summary for ST3								
Sources of Funds		Snohomish	North King	South King	East King	Pierce	System-wide	Total
Notes**								
1	ST3 Tax Revenues	3,689	7,912	3,933	6,973	5,203	-	27,710
2	ST3 Grants - Federal	800	1,151	601	861	661	595	4,669
3	Sound Move + ST2 Surplus	1,824	1,742	835	1,493	2,533	193	8,621
4	Bond Proceeds	2,894	4,965	2,657	174	308	-	10,999
5	Fares & Other Revenues	128	492	359	285	248	2	1,514
6	Interest Earnings	-	-	-	-	-	333	333
Total Sources		9,334	16,264	8,385	9,786	8,953	1,122	53,845
Uses of Funds		Snohomish	North King	South King	East King	Pierce	System-wide	Total
Notes**								
	Capital Expenditures							
7	Sounder Commuter Rail	50	-	727	-	1,453	-	2,230
8	Link Light Rail	6,249	8,791	3,252	5,999	3,221	4,171	31,683
9	ST Express Bus	74	85	78	96	252	-	586
10	Bus Rapid Transit	42	318	257	1,195	-	-	1,812
11	System-wide Activities	-	-	-	-	-	374	374
Total Capital		6,414	9,194	4,315	7,290	4,926	4,545	36,683
	O&M Expenditures							
12	Sounder Commuter Rail	-	-	129	-	177	-	306
13	Link Light Rail	413	670	581	306	312	710	2,993
14	ST Express Bus	73	-	65	177	393	-	708
15	Bus Rapid Transit	128	238	168	668	-	-	1,203
	System-wide Activities	-	-	-	-	-	2,246	2,246
Total O&M		615	908	943	1,151	882	2,956	7,455
16	Debt Service	1,397	3,313	1,928	156	192	-	6,986
17	State of Good Repair	9	81	171	440	81	-	781
18	Contribution to Reserves	66	390	312	57	31	52	908
19	Contribution to System-wide	834	2,378	716	692	2,842	(6,431)	1,031
Total Uses		9,334	16,264	8,385	9,786	8,953	1,122	53,845

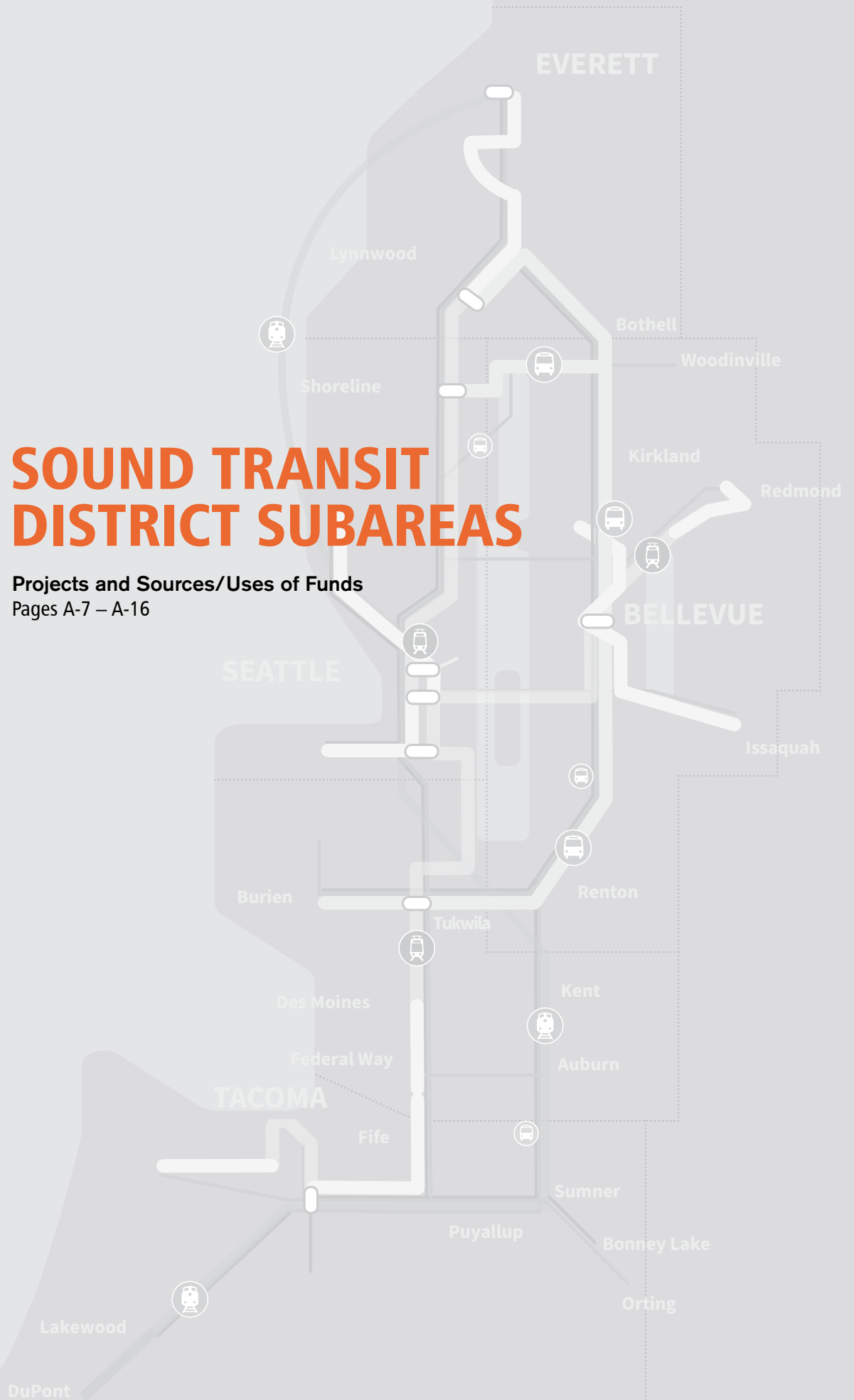
*2017 – 2041, includes inflation.

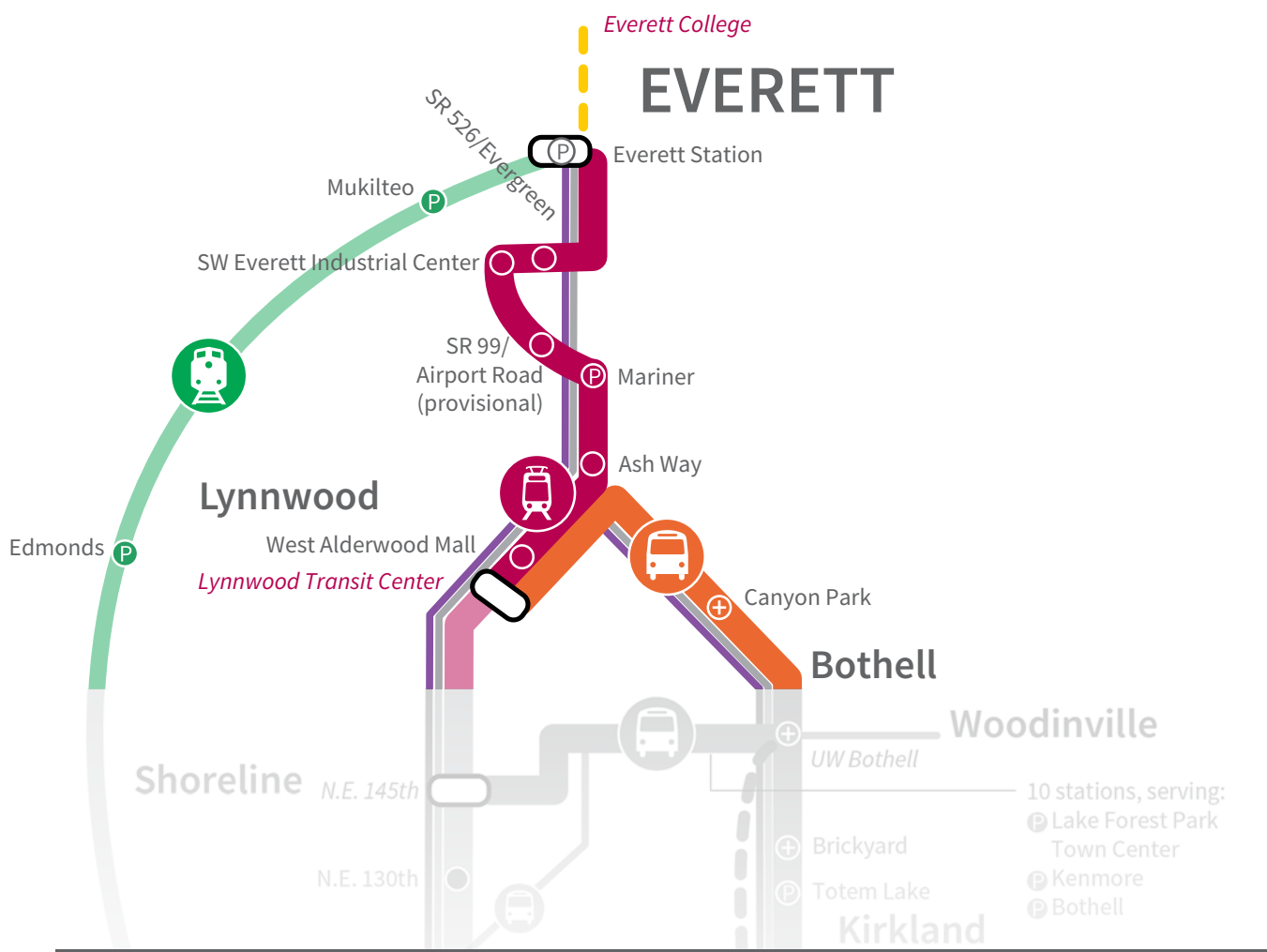
NOTE: Columns/rows may not add exactly due to rounding.

**See pages A-18–A-19 for notes to line items.

SOUND TRANSIT DISTRICT SUBAREAS

Projects and Sources/Uses of Funds
Pages A-7 – A-16





KEY

PROPOSED ST3 PROJECTS

- Link Light Rail
- Bus Rapid Transit
- Sounder Rail
- Proposed shoulder-running buses / speed and reliability improvements
- Future investment study

CURRENT & PLANNED SERVICE

- Link Light Rail
- Sounder Rail
- ST Express Bus

STATIONS

- New station
- New station / added parking
- Improved station
- Major rail transfer

NOTE: All routes and stations are representative.

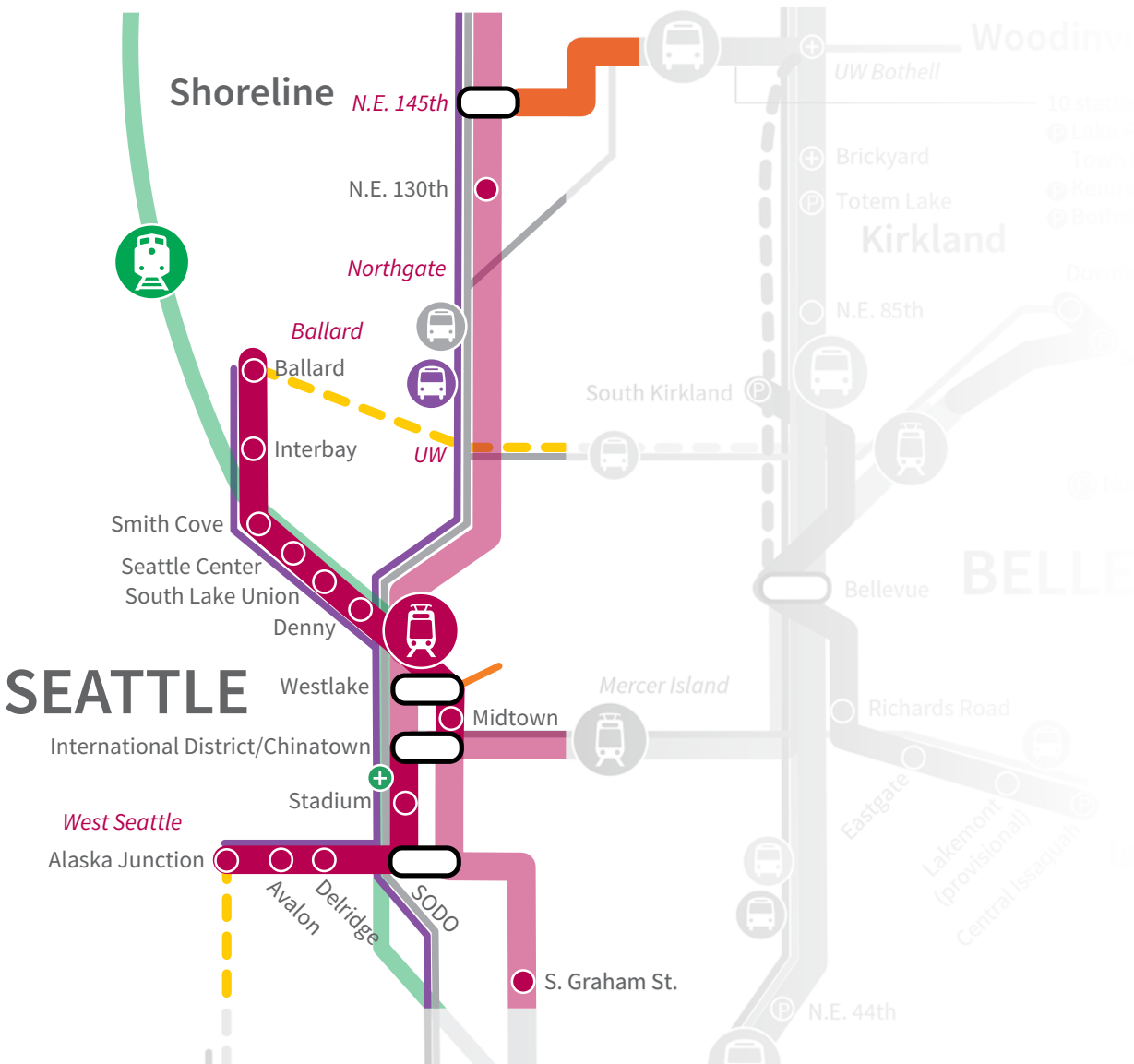
SNOHOMISH COUNTY SUBAREA (Millions of year-of-expenditure dollars)*

Summary of Estimated ST3 Program Costs and Revenues — Projects

► Sounder commuter rail <ul style="list-style-type: none"> Sounder North Parking 			► Link light rail and other <ul style="list-style-type: none"> Lynnwood to Everett via SW Everett Industrial Center Contribution to Downtown Seattle Light Rail Tunnel System Access 		
	Capital	O&M		Capital	O&M
Total Costs	50	-	50	Total Costs	6,249
► Bus Rapid Transit <ul style="list-style-type: none"> I-405 BRT – Lynnwood Transit Center to Snohomish / King County Line 			► System-wide benefits <ul style="list-style-type: none"> Planning for the future <ul style="list-style-type: none"> + HCT Planning Study: Connections from Everett to North Everett 		
	Capital	O&M		Capital	O&M
Total Costs	42	128	170	Total Costs	413
► ST Express bus <ul style="list-style-type: none"> Bus-on-Shoulder Interim express bus service: 12,840 hours Contribution towards bus maintenance facility 			System-wide benefits <ul style="list-style-type: none"> Planning for the future <ul style="list-style-type: none"> + HCT Planning Study: Connections from Everett to North Everett 		
	Capital	O&M		Capital	O&M
Total Costs	74	73	147	Total Costs	6,662





Sources of Funds		Uses of Funds	
ST3 Tax Revenues	3,689	Sounder Commuter Rail Capital	50
ST3 Grants - Federal	800	Link Light Rail Capital	6,249
Sound Move + ST2 Surplus	1,824	ST Express Bus Capital	74
Bond Proceeds	2,894	Bus Rapid Transit Capital	42
Fares & Other Revenues	128	Subtotal Capital	6,414
		Sounder Commuter Rail O&M	-
		Link Light Rail O&M	413
		ST Express O&M	73
		Bus Rapid Transit O&M	128
		Subtotal O&M	615
		Debt Service	1,397
		State of Good Repair	9
		Contribution to Reserves	66
		Contribution to System-wide	834
Total Sources	9,334	Total Uses	9,334

*2017 – 2041, includes inflation. NOTE: Columns/rows may not add exactly due to rounding.





KEY

PROPOSED ST3 PROJECTS

-  Link Light Rail
-  Bus Rapid Transit
-  Proposed shoulder-running buses / speed and reliability improvements
-  Future investment study

CURRENT & PLANNED SERVICE

-  Link Light Rail
-  Sounder Rail
-  ST Express Bus

STATIONS

-  New station
-  Improved station
-  Major rail transfer

NOTE: All routes and stations are representative.

NORTH KING COUNTY SUBAREA (Millions of year-of-expenditure dollars)*

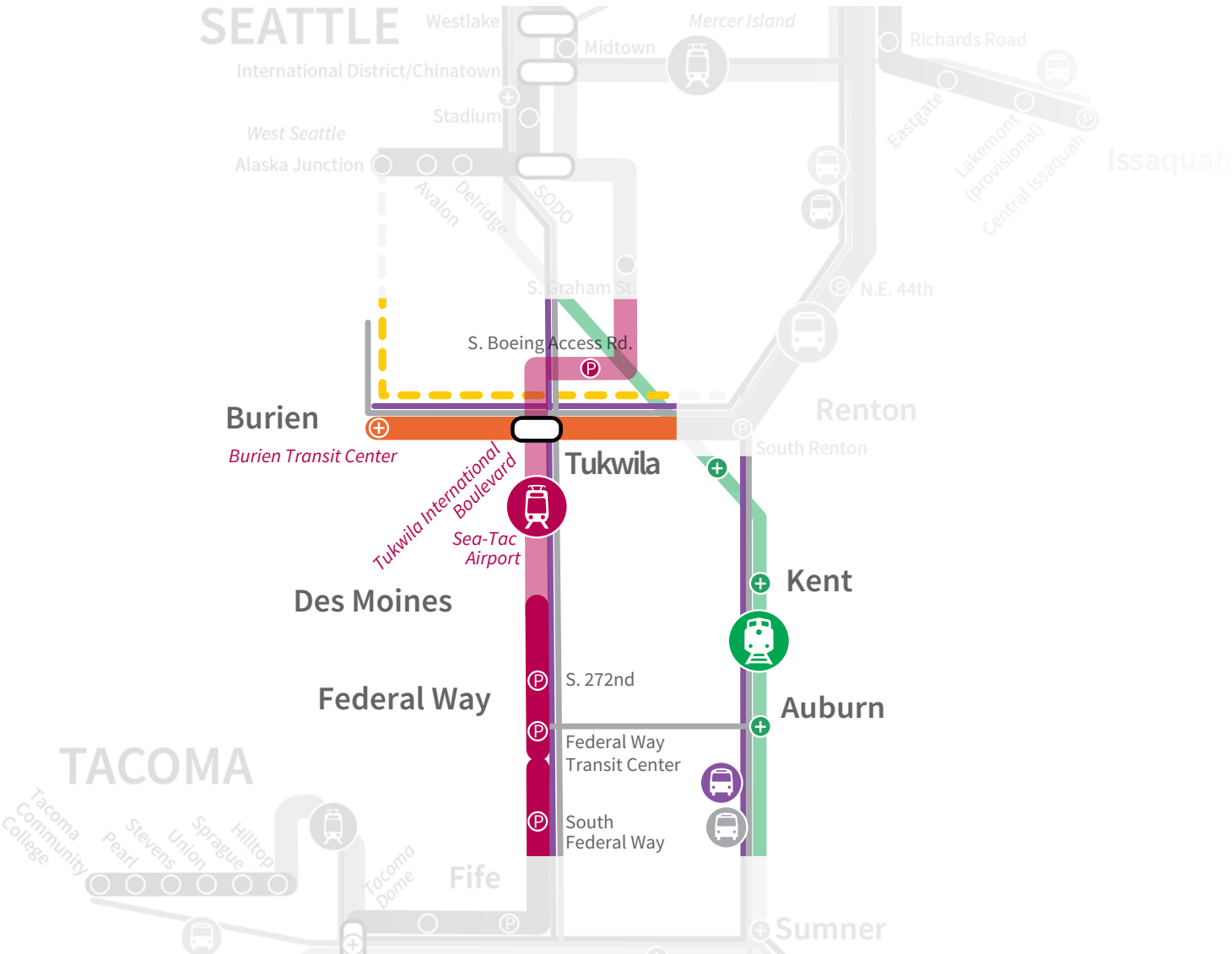
Summary of Estimated ST3 Program Costs and Revenues — Projects

<p>► Bus Rapid Transit</p> <ul style="list-style-type: none">▪ SR 522 and NE 145th Street BRT: 145th Street Link station (from Lake Forest Park)			<p>► Link light rail and other</p> <ul style="list-style-type: none">▪ Ballard to downtown Seattle▪ Downtown Seattle to West Seattle▪ Infill light rail station: South Graham Street▪ Infill light rail station: Northeast 130th Street▪ Contribution to Downtown Seattle Light Rail Tunnel▪ System Access				
	Capital	O&M	TOTAL		Capital	O&M	TOTAL
Total Costs	318	238	557	Total Costs	8,791	670	9,461

<p>► ST Express bus</p> <ul style="list-style-type: none">▪ Capped contribution for King County Metro RapidRide C and D and Madison Street BRT Capital Improvements			<p>► System-wide benefits</p> <ul style="list-style-type: none">▪ Planning for the future<ul style="list-style-type: none">+ HCT Planning Study: Northern Lake Washington+ HCT Planning Study: West Seattle to Burien and Renton via Tukwila			
	Capital	O&M	TOTAL			
Total Costs	85	-	85	Total Costs	Included in system-wide capital costs.	

Sources of Funds		Uses of Funds	
ST3 Tax Revenues	7,912	Sounder Commuter Rail Capital	-
ST3 Grants - Federal	1,151	Link Light Rail Capital	8,791
Sound Move + ST2 Surplus	1,742	ST Express Bus Capital	85
Bond Proceeds	4,965	Bus Rapid Transit Capital	318
Fares & Other Revenues	492	Subtotal Capital	9,194
		Sounder Commuter Rail O&M	-
		Link Light Rail O&M	670
		ST Express O&M	-
		Bus Rapid Transit O&M	238
		Subtotal O&M	908
		Debt Service	3,313
		State of Good Repair	81
		Contribution to Reserves	390
		Contribution to System-wide	2,378
Total Sources	16,264	Total Uses	16,264

*2017 – 2041, includes inflation. NOTE: Columns/rows may not add exactly due to rounding.



KEY

PROPOSED ST3 PROJECTS

- Link Light Rail
- Bus Rapid Transit
- Sounder Rail
- Proposed shoulder-running buses / speed and reliability improvements
- Future investment study

CURRENT & PLANNED SERVICE

- Link Light Rail
- Sounder Rail
- ST Express Bus

STATIONS

- New station
- New station / added parking
- Improved station
- Major rail transfer

NOTE: All routes and stations are representative.

SOUTH KING COUNTY SUBAREA (Millions of year-of-expenditure dollars)*

Summary of Estimated ST3 Program Costs and Revenues — Projects

► Sounder commuter rail <ul style="list-style-type: none"> Sounder South Capital Improvements Program 			► Link light rail and other <ul style="list-style-type: none"> Infill station at South Boeing Access Road Link light rail from Kent / Des Moines to Federal Way Transit Center Link light rail from Federal Way to King County / Pierce County line Contribution to Downtown Seattle Light Rail Tunnel System Access 		
	Capital	O&M		Capital	O&M
Total Costs	727	129	856	Total Costs	3,252
► Bus Rapid Transit <ul style="list-style-type: none"> I-405/SR 518 BRT: Renton to Burien Transit Center 			► System-wide benefits <ul style="list-style-type: none"> Planning for the future <ul style="list-style-type: none"> + HCT Planning Study: West Seattle to Burien and Renton via Tukwila 		
	Capital	O&M		Capital	O&M
Total Costs	257	168	426	Total Costs	581
► ST Express bus <ul style="list-style-type: none"> Interim express bus service: 10,700 hours Contribution towards bus maintenance facility Bus-on-Shoulder 			System-wide benefits Included in system-wide capital costs.		
	Capital	O&M		Capital	O&M
Total Costs	78	65	143	Total Costs	

Sources of Funds		Uses of Funds	
ST3 Tax Revenues	3,933	Sounder Commuter Rail Capital	727
ST3 Grants - Federal	601	Link Light Rail Capital	3,252
Sound Move + ST2 Surplus	835	ST Express Bus Capital	78
Bond Proceeds	2,657	Bus Rapid Transit Capital	257
Fares & Other Revenues	359	Subtotal Capital	4,315
		Sounder Commuter Rail O&M	129
		Link Light Rail O&M	581
		ST Express O&M	65
		Bus Rapid Transit O&M	168
		Subtotal O&M	943
		Debt Service	1,928
		State of Good Repair	171
		Contribution to Reserves	312
		Contribution to System-wide	716
Total Sources	8,385	Total Uses	8,385

*2017 – 2041, includes inflation. NOTE: Columns/rows may not add exactly due to rounding.



KEY

PROPOSED ST3 PROJECTS

- Link Light Rail
- Bus Rapid Transit
- Proposed shoulder-running buses / speed and reliability improvements
- Environmental study
- Future investment study

CURRENT & PLANNED SERVICE

- Link Light Rail
- ST Express Bus

STATIONS

- New station
- New station / added parking
- Improved station
- Major rail transfer

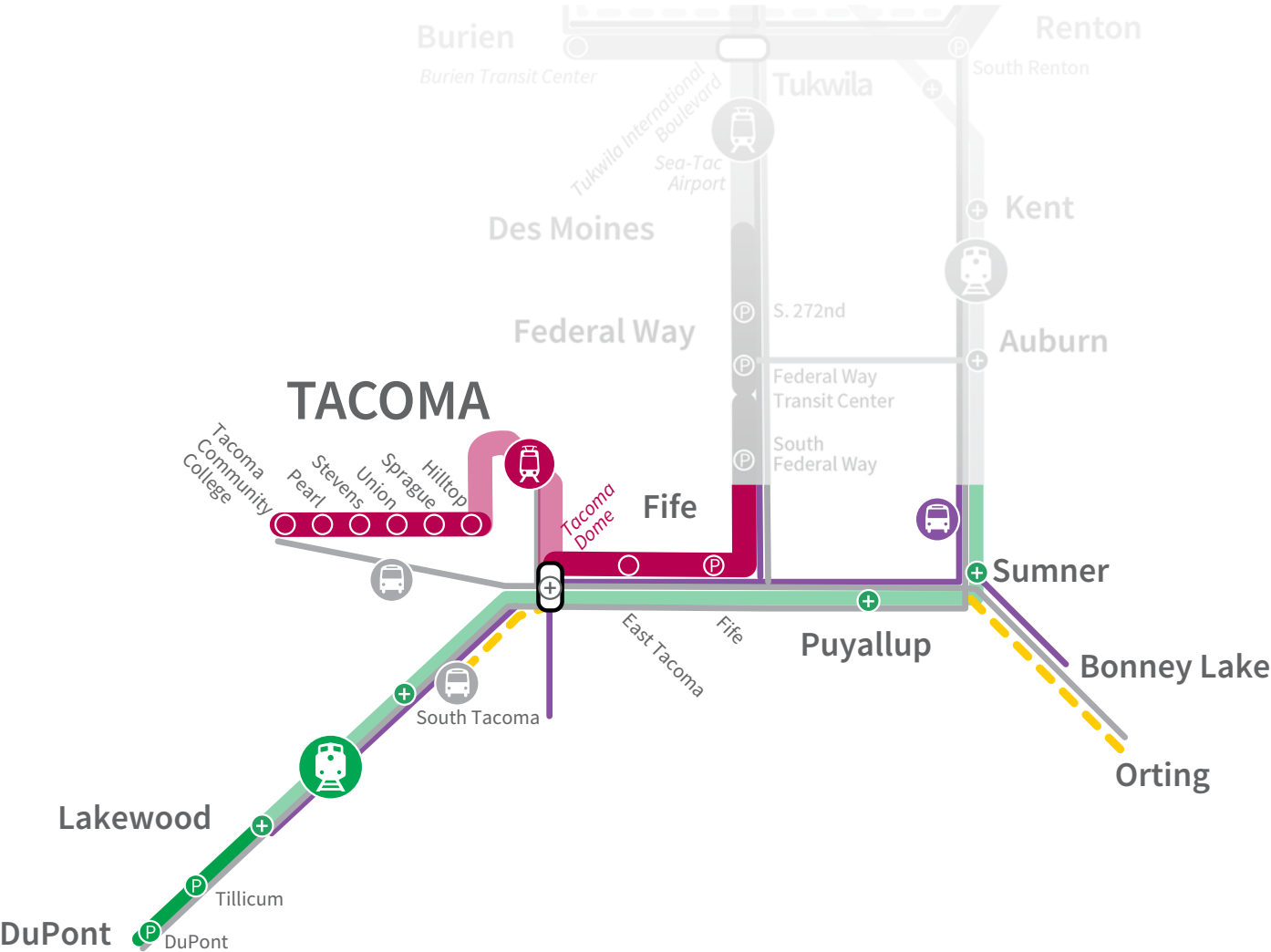
NOTE: All routes and stations are representative.

EAST KING COUNTY SUBAREA (Millions of year-of-expenditure dollars)*

Summary of Estimated ST3 Program Costs and Revenues — Projects

<div>► Bus Rapid Transit</div> <div><div>▪ I-405 BRT from Snohomish County / King County line to Renton</div><div>▪ SR 522 and NE 145th Street BRT (through Kenmore)</div></div> <div><div>Capital</div><div>O&M</div><div>TOTAL</div></div> <div><div>Total Costs</div><div>1,195</div><div>668</div><div>1,862</div></div>				<div>► Link light rail and other</div> <div><div>▪ Link light rail Redmond Technology Center to downtown Redmond</div><div>▪ Link light rail South Kirkland Park-and-Ride to Issaquah</div><div>▪ Contribution to Downtown Seattle Light Rail Tunnel</div><div>▪ System Access</div></div> <div><div>Capital</div><div>O&M</div><div>TOTAL</div></div> <div><div>Total Costs</div><div>5,999</div><div>306</div><div>6,305</div></div>			
<div>► ST Express bus</div> <div><div>▪ North Sammamish Park-and-Ride</div><div>▪ Interim express bus service: 27,820 hours</div><div>▪ Contribution towards bus maintenance facility</div></div> <div><div>Capital</div><div>O&M</div><div>TOTAL</div></div> <div><div>Total Costs</div><div>96</div><div>177</div><div>274</div></div>				<div>► System-wide benefits</div> <div><div>▪ Planning for the future</div><div><div>+ HCT / Environmental Study: Bothell to Bellevue</div><div>+ HCT Planning Study: West Seattle to Burien and Renton via Tukwila</div><div>+ HCT Planning Study: Northern Lake Washington</div></div></div> <div><div>Total Costs</div><div>Included in system-wide capital costs.</div></div>			
<div>Sources of Funds</div> <div><div>ST3 Tax Revenues</div><div>6,973</div></div> <div><div>ST3 Grants - Federal</div><div>861</div></div> <div><div>Sound Move + ST2 Surplus</div><div>1,493</div></div> <div><div>Bond Proceeds</div><div>174</div></div> <div><div>Fares & Other Revenues</div><div>285</div></div> <div><div>Total Sources</div><div>9,786</div></div>				<div>Uses of Funds</div> <div><div>Sounder Commuter Rail Capital</div><div>-</div></div> <div><div>Link Light Rail Capital</div><div>5,999</div></div> <div><div>ST Express Bus Capital</div><div>96</div></div> <div><div>Bus Rapid Transit Capital</div><div>1,195</div></div> <div><div>Subtotal Capital</div><div>7,290</div></div> <div><div>Sounder Commuter Rail O&M</div><div>-</div></div> <div><div>Link Light Rail O&M</div><div>306</div></div> <div><div>ST Express O&M</div><div>177</div></div> <div><div>Bus Rapid Transit O&M</div><div>668</div></div> <div><div>Subtotal O&M</div><div>1,151</div></div> <div><div>Debt Service</div><div>156</div></div> <div><div>State of Good Repair</div><div>440</div></div> <div><div>Contribution to Reserves</div><div>57</div></div> <div><div>Contribution to System-wide</div><div>692</div></div> <div><div>Total Uses</div><div>9,786</div></div>			

*2017 – 2041, includes inflation. **NOTE:** Columns/rows may not add exactly due to rounding.



KEY

PROPOSED ST3 PROJECTS

- Link Light Rail
- Sounder Rail
- Proposed shoulder-running buses / speed and reliability improvements
- Future investment study

CURRENT & PLANNED SERVICE


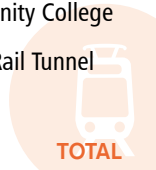


- Link Light Rail
- Sounder Rail
- ST Express Bus

STATIONS

- New station
- New station / added parking
- Improved station
- Major rail transfer

NOTE: All routes and stations are representative.

PIERCE COUNTY SUBAREA (Millions of year-of-expenditure dollars)*

Summary of Estimated ST3 Program Costs and Revenues — Projects				
► Sounder commuter rail <ul style="list-style-type: none"> ▪ Sounder extension to DuPont ▪ Sounder South Capital Improvements Program 			► Link light rail and other <ul style="list-style-type: none"> ▪ Link light rail from King County / Pierce County line to Tacoma Dome Station ▪ Tacoma Link extension to Tacoma Community College ▪ Contribution to Downtown Seattle Light Rail Tunnel ▪ System Access 	
	Capital	O&M	TOTAL	
Total Costs	1,453	177	1,630	
► ST Express bus <ul style="list-style-type: none"> ▪ Interim express service: 55,640 hours, which includes bus service improvements from Lakewood to Tacoma Dome ▪ Capital enhancements to improve bus speed and reliability between east Pierce County cities and Sumner Sounder station ▪ Bus capital enhancements for speed, reliability and convenience along Pacific Avenue / SR 7 ▪ Contribution towards bus maintenance facility ▪ Bus-on-Shoulder 			► System-wide benefits <ul style="list-style-type: none"> ▪ Planning for the future <ul style="list-style-type: none"> + HCT Planning Study: Sumner to Orting Commuter Rail + HCT Planning Study: Tacoma Dome to Tacoma Mall 	
	Capital	O&M	TOTAL	
Total Costs	252	393	645	
Total Costs	Included in system-wide capital costs.			
Sources of Funds			Uses of Funds	
ST3 Tax Revenues		5,203	Sounder Commuter Rail Capital	1,453
ST3 Grants - Federal		661	Link Light Rail Capital	3,221
Sound Move + ST2 Surplus		2,533	ST Express Bus Capital	252
Bond Proceeds		308	Bus Rapid Transit Capital	-
Fares & Other Revenues		248	Subtotal Capital	4,926
			Sounder Commuter Rail O&M	177
			Link Light Rail O&M	312
			ST Express O&M	393
			Bus Rapid Transit O&M	-
			Subtotal O&M	882
			Debt Service	192
			State of Good Repair	81
			Contribution to Reserves	31
			Contribution to System-wide	2,842
Total Sources		8,953	Total Uses	8,953

*2017 – 2041, includes inflation. NOTE: Columns/rows may not add exactly due to rounding.

SYSTEM-WIDE ACTIVITIES (Millions of year-of-expenditure dollars)*

Summary of Estimated ST3 Program Costs and Revenues — Projects				
Notes**		Capital	O&M	Total
20	LRT Vehicles	1,894	622	2,516
21	LRT Bases	2,247	86	2,333
22	Downtown Seattle Light Rail Tunnel	30	2	32
23	Innovation and Technology	107	-	107
24	ST4 Planning	96	-	96
25	High-capacity Transit Studies	91	-	91
26	Transit-oriented Development Studies	30	-	30
Agency Administration				
27	ST3 Administration and Program Management	45	1,454	1,499
28	Efficiency / Sustainability Fund	-	25	25
29	Emergency Loss Fund	-	50	50
30	State Tax Collection Fees	-	172	172
31	Sales and Use Tax Offset Fee	-	518	518
32	Regional Affordable Housing Revolving Loan Fund	-	20	20
33	Fare Administration	5	8	13
Total System-wide		4,545	2,956	7,501

Sources of Funds		Uses of Funds	
ST3 Tax Revenues	-	Sounder Commuter Rail Capital	-
ST3 Grants - Federal	595	Link Light Rail Capital	4,171
Sound Move + ST2 Surplus	193	ST Express Bus Capital	-
Bond Proceeds	-	Bus Rapid Transit Capital	-
Fares & Other Revenues	2	System-wide Capital	374
Interest Earnings	333	Subtotal Capital	4,545
		Sounder Commuter Rail O&M	-
		Link Light Rail O&M	710
		ST Express O&M	-
		Bus Rapid Transit O&M	-
		System-wide O&M	2,246
		Subtotal O&M	2,956
		Debt Service	-
		State of Good Repair	-
		Contribution to Reserves	52
		Contribution to System-wide	(6,431)
Total Sources	1,122	Total Uses	1,122

*2017 – 2041, includes inflation. **See pages A-18–A-19 for notes to line items. **NOTE:** Columns/rows may not add exactly due to rounding.

ABOUT THE FINANCIAL PLAN



The summary of the Financial Plan is included in Appendix A as the Sources and Uses of Funds by Subarea table. Additional financial plan information is provided in the System Plan (phasing of projects) and Appendix C (cost effectiveness, ridership and cost of service). “Annual ST3 Projected Financial Cash Flows” contains annual estimates for each of the components of the Sources and Uses Tables contained in Appendix A as well as additional financial forecasts and estimates for the period 2017–2060. A copy of “Annual ST3 Projected Financial Cash Flows”, which is not statutorily required, can be obtained at soundtransit.org.

NOTES TO APPENDIX A

- 1 |** Revenues from new ST3 tax increases: 0.5% Sales & Use Tax, 0.8% Motor Vehicle Excise Tax, and \$0.25 / \$1,000 Assessed Value Property Tax. Additional Rental Car Tax up to 1.372% can be authorized by the Board but is not currently included as a revenue source for ST3.
- 2 |** Federal grants for ST3 capital program (FTA formula funding and full funding grant agreements).
- 3 |** Revenues from Sound Move and ST2 (taxes, grants and other miscellaneous revenues) in excess of what is necessary to support ongoing Sound Move and ST2 O&M and debt service.
- 4 |** Estimated net issuance of bonds for ST3 capital projects (par value less issuance costs).
- 5 |** Fares and other operating revenues from ST3 service.
- 6 |** Net interest earned on agency cash balances, attributed to fund system-wide costs per Sound Transit financial policies.
- 7 |** Capital expenditures for South Sounder Capital Improvements Program.
- 8 |** Capital expenditures for expansion of Link light rail system.
- 9 |** Capital expenditures for expansion of ST Express bus service.
- 10 |** Capital expenditures for implementation of Bus Rapid Transit service.
- 11 |** Capital expenditures for system-wide activities (Agency Administration, TOD Planning Program, Innovation Program, HCT Studies, Future System Planning, Fare Integration, Puget Sound Taxpayer Accountability Fund, Contribution to Regional Affordable Housing Revolving Loan Fund and System-wide Transit Access).
- 12 |** O&M expenses for new ST3 Sounder capital improvements and service.
- 13 |** O&M expenses for new ST3 Link light rail service.
- 14 |** O&M expenses for new ST Express bus service.
- 15 |** O&M expenses for new ST3 Bus Rapid Transit service.
- 16 |** Debt service (interest and principal) on bonds issued to fund ST3 capital projects.
- 17 |** State of Good Repair spending for mid-life refurbishment and end of life replacement of ST3 assets.
- 18 |** Contribution to reserves (O&M, bonds).
- 19 |** Contribution by subarea to system-wide activities, including General Fund change in cash.
- 20 |** Cost associated with the purchase and operation of ST3 light rail vehicles.
- 21 |** Cost for the construction and operation for ST3 light rail maintenance facilities.
- 22 |** Downtown Seattle Transit Tunnel – represents 1.0% of project cost as determined by percent of ridership not allocated to subarea destinations.

- 23 |** This program would fund research, analysis and implementation of innovative best practices, partnerships, and technologies to increase ridership, improve service and enhance efficiency of regional mobility outside of new investments in large capital projects.
- 24 |** Costs of initial conceptual planning for ST4 program.
- 25 |** HCT studies including the following: Connections from Everett to North Everett; Northern Lake Washington; West Seattle to Burien and Renton via Tukwila; Bothell to Bellevue environmental study; Sumner to Orting commuter rail; Tacoma Dome to Tacoma Mall.
- 26 |** This program would fund TOD analysis and support beyond the planning phase of transit capital project development in anticipation of sale, lease or transfer of surplus properties or air rights to third parties. All analysis and property disposition would be conducted in accordance with TOD Policy (Resolution No. R2012-4).
- 27 |** Costs of Sound Transit employees and related cost necessary to effectively manage ST3 capital and operating programs.
- 28 |** Funding for cost efficiency programs at existing facilities (energy, water and waste conservation), renewable energy installations, green infrastructure and building pilot projects, other resource conservation and pollution mitigation projects.
- 29 |** Reserves for uninsured capital and operating losses or emergency uses as authorized by the Board.
- 30 |** Costs paid to State of Washington for tax collection fees.
- 31 |** Senate Bill 5987 Sec. 422. A new section is added to chapter 81.112 RCW – “Beginning January 1, 2017, and until the requirements in subsection (4) of this section are met, a regional transit authority must pay to the department of revenue, for deposit into the Puget Sound taxpayer accountability account, a sales and use tax offset fee. (2) A sales and use tax offset fee is three and twenty-five one-hundredths percent of the total payments made by the regional transit authority to construction contractors on construction contracts that are (a) for new projects identified in the system plan funded by any proposition approved by voters after January 1, 2015, and (b) excluded from the definition of retail sale under RCW 82.04.050(10). (4) A sales and use tax offset fee is due until the regional transit authority has paid five hundred eighteen million dollars.”
- 32 |** Senate Bill 5987 Sec. 329. A new section is added to chapter 81.104 RCW to read as follows: “The regional transit authority must contribute at least four million dollars each year for five consecutive years beginning within three years of voter approval of the system plan to a revolving loan fund to support the development of affordable housing opportunities related to equitable transit-oriented development within the boundaries of the regional transit authority.”
- 33 |** Cost for Sound Transit’s share of ST3 related regional fare collection system and related fare system management costs.

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